

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 (currently amended). A liquid crystal display (LCD) device comprising a TFT panel, a counter panel and liquid crystal disposed therebetween, said TFT panel including:

a transparent substrate;

a plurality of scanning lines overlying said transparent substrate to extend in a row direction in a horizontal plane;

a plurality of signal lines overlying said transparent substrate to extend in a column direction;

a plurality of common lines in said horizontal plane each corresponding to one of said scanning lines to extend in said row direction parallel to said one of said scanning lines, said scanning lines and said common lines are formed in a single layer;

an array of pixels each disposed at an intersection between one of said scanning lines and one of said signal lines, said common lines having extending portions extending outside an area for said array of pixels; and

a pair of coupling lines coupling said extending portions together and formed in said single layer, said coupling lines connecting said common lines,

wherein the coupling lines and the common lines are connected to each other on the same horizontal plane and on the transparent substrate, without a contact hole;

wherein the pair of coupling lines extend in a peripheral area of the TFT panel outside the area for the pixel array, and the pair of coupling lines form a loop circuit in association with the common lines for applying an equi-potential to the common lines without substantially a time difference.

2 (withdrawn). The LCD device as defined in claim 1, further comprising another coupling line coupling said common lines together and including a conductive paste.

3 (withdrawn). A liquid crystal display (LCD) device comprising a TFT panel, a counter panel and liquid crystal interposed therebetween, said TFT panel including:

a transparent substrate;

a plurality of scanning lines overlying said transparent substrate to extend in a row direction;

a plurality of signal lines overlying said transparent substrate to extend in a column direction;

a plurality of common lines each corresponding to one of said scanning lines to extend in said row direction parallel to said one of said scanning lines, said scanning lines and said common lines are formed in a single layer;

an array of pixels each disposed at an intersection between one of said scanning lines and one of said signal lines; and

a coupling line extending in said column direction, said coupling line including a conductive paste coupling said common lines together.

4 (withdrawn). The LCD device as defined in claim 3, wherein said coupling line further includes a film member mounting thereon said conductive paste.

5 (withdrawn). A liquid crystal display (LCD) device comprising a TFT panel, a counter panel, and liquid crystal interposed therebetween, said TFT panel including:

a transparent substrate;

a plurality of scanning lines overlying said transparent substrate to extend in a row direction;

a plurality of signal lines overlying said transparent substrate to extend in a column direction;

a plurality of common lines each corresponding to one of said scanning lines to extend in said row direction parallel to said one of said scanning lines, said scanning lines and said common lines are formed in a single layer; and

an array of pixels each disposed at an intersection between one of said scanning lines and

one of said signal lines,

said TFT panel mounting thereon at least one driver block including a film member, a driver IC mounted on said film member for driving said scanning lines, and a coupling line for connecting said common lines together.

6 (withdrawn). The LCD device as defined in claim 5, wherein said coupling line extends in a space between a film member and said driver IC.

7 (withdrawn). The LCD device as defined in claim 5, wherein terminals of said scanning lines are arranged in a zig-zag fashion on said TFT panel.

8 (withdrawn). The LCD device as defined in claim 5, wherein said coupling line is disposed in said driver IC.

9 (withdrawn). The LCD device as defined in claim 5, further including another coupling line coupling said common lines together and formed on said TFT panel outside an area for said array of pixels.

10 (previously presented). The LCD device as defined in claim 1, further comprising a conductor film having a two layer structure including an Al film and an overlying TiN film, wherein said conductor film, said scanning lines, said common lines and said coupling line are formed on said transparent substrate.